


Q)Merge two Binary trees


```
/**
 * Definition for a binary tree node.
 * struct TreeNode {
 *     int val;
 *     struct TreeNode *left;
 *     struct TreeNode *right;
 * };
 */
struct TreeNode* mergeTrees(struct TreeNode* root1, struct TreeNode* root2) {
    if (!root1) return root2;
    if (!root2) return root1;


    root1->val += root2->val;
    root1->left = mergeTrees(root1->left, root2->left);
    root1->right = mergeTrees(root1->right, root2->right);


    return root1;
}
```

Accepted


 Sohan_AR submitted at Feb 20, 2024 23:04


 Editorial

 Solution

 Runtime

21 ms

 Beats **76.34%** of users with C

 Memory

14.44 MB

 Beats **82.44%** of users with C

